

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 2001-021-TAP

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

## RICHARD HENRY DEE

APPARATUS AND METHOD OF MAKING A REDUCED SENSITIVITY SPIN VALVE For: SENSOR APPARATUS IN WHICH A FLUX INJECTION EFFICIENCY IS REDUCED

Enclosed are also:

26 Pages of Specification including an Abstract  $\underline{X}$ 

 $\frac{X}{X}$  $\frac{X}{X}$ XPages of Claims (1 - 14 Claims) 4

Sheet(s) of Drawings 11

A Declaration and Power of Attorney

Form PTO 1595 and Assignment of the invention to Storage Technology Corporation

## **CLAIMS AS FILED**

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$710)
Total Claims	14	-20 =	0	X	\$ 18	=	\$0
Independent Claims	4	-3 =	1	X	\$ 80	=	\$80
Multiple Dependent Claims	0			X	\$270	=	\$0
				Total 1	Filing Fee	=	\$790

Please charge \$790.00 to Storage Technology Corporation **Deposit Account No. 19-4545**. The Commissioner is hereby authorized to charge payment of the following fees associated with the communication, or credit any overpayments to Storage Technology Corporation Deposit Account No. 19-4545. (A duplicate copy of this sheet is enclosed.)

Any additional filing fees required under 37CFR § 1.16.  $\underline{\mathbf{X}}$ 

X Any patent application processing fees under 37CFR § 1.17.

Respectfully,

Wayne P. Bailey

Registration No. 34,289

STORAGE TECHNOLOGY CORPORATION

One StorageTek Drive

Louisville, Colorado 80028-4309

Telephone: (303) 673-8223



## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" mailing label numberEL348/2140	Date of
deposit I her	eby certify that the papers or fees
listed below are being deposited with the United Sta	ates Postal Service by "Express Mail
Post Office to Addressee" service under 37 CFR 1.1	10 on the date indicated above and is
addressed to the Assistant Commissioner for Patent	ts, Washington, D.C. 20231.
Signature  Stephanie Klepp  Printed Name	_

ENCLOSED are the following documents, being sent by "Express Mail":

- 1. Transmittal Letter (in duplicate);
- 2. Recordation (in duplicate);
- 3. Assignment;
- 4. Declaration and Power of Attorney;
- 5. Patent Application (26 pgs. spec. & abstract, 4 pgs. claims 1 14);
- 6. 11 pgs. of drawings; and
- 7. Two (2) return postcards.